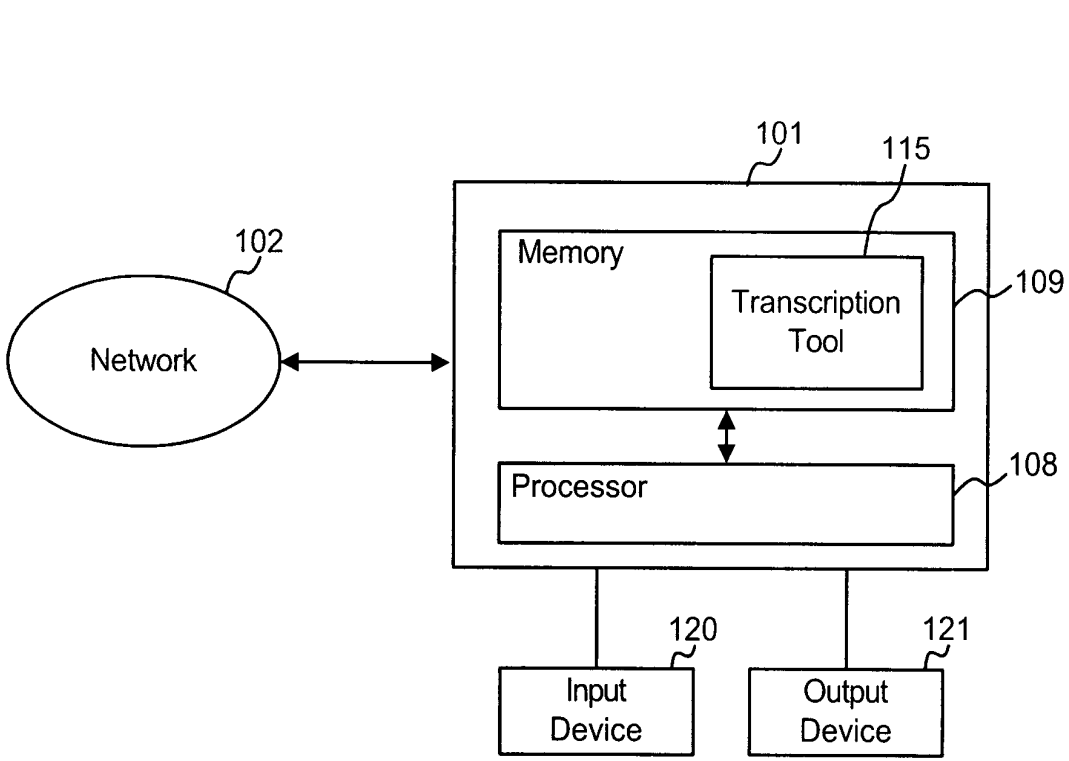

100
101
115
102
Memory
Transcription Tool
109
Network
Processor
108
120
121
Input Device
Output Device

Fig. 1

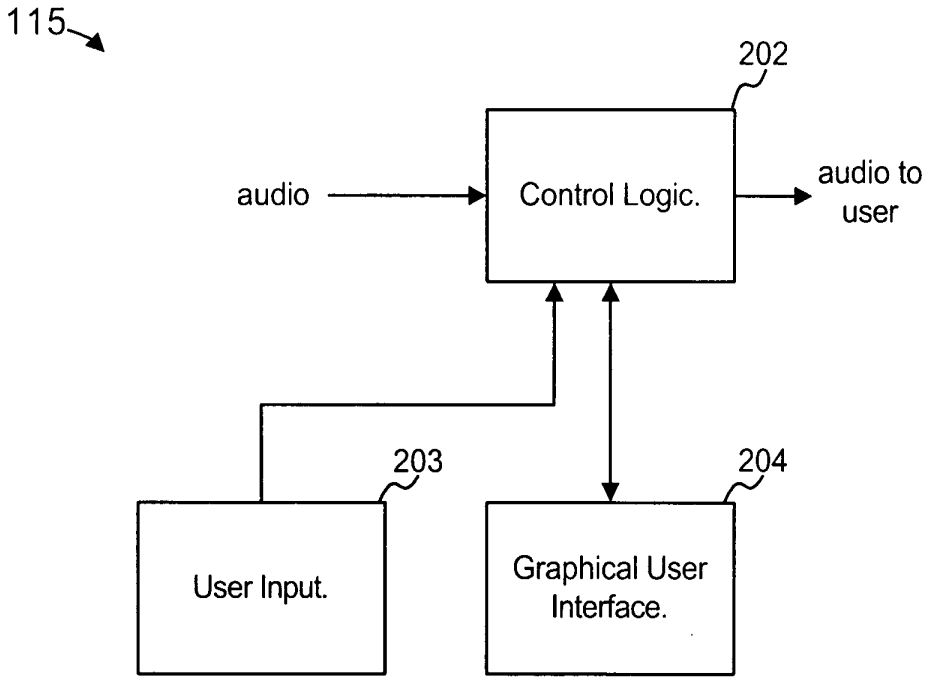
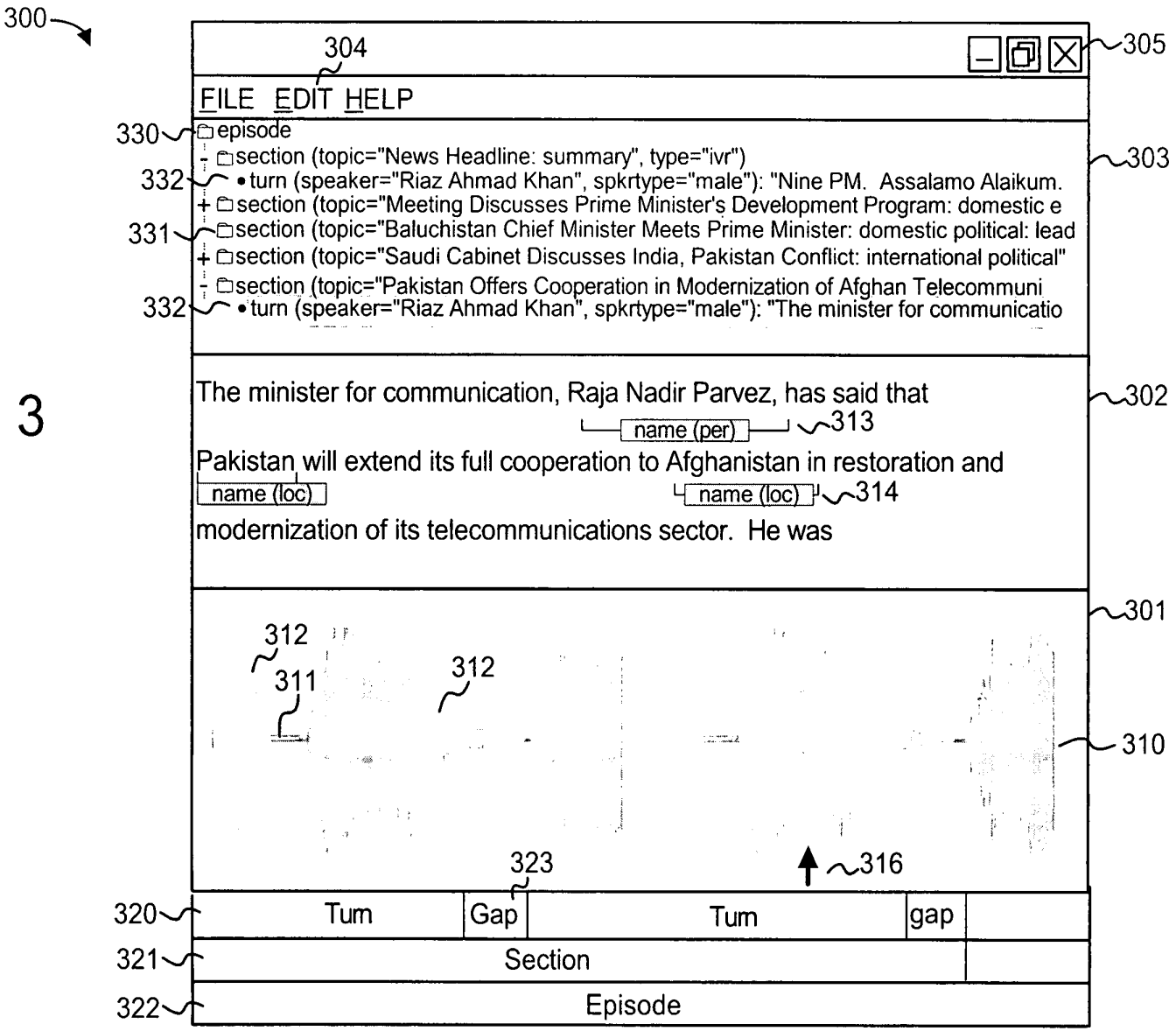

115
202
audio
Control Logic.
audio to user
203
204
User Input.
Graphical User Interface.

Fig. 2

Fig. 3


300
304
305
FILE EDIT HELP
330
episode
section (topic="News Headline: summary", type="ivr")
332
turn (speaker="Riaz Ahmad Khan", spkrtype="male"): "Nine PM. Assalamo Alaikum.
section (topic="Meeting Discusses Prime Minister's Development Program: domestic e
331
section (topic="Baluchistan Chief Minister Meets Prime Minister: domestic political: lead
section (topic="Saudi Cabinet Discusses India, Pakistan Conflict: international political"
section (topic="Pakistan Offers Cooperation in Modernization of Afghan Telecommuni
332
turn (speaker="Riaz Ahmad Khan", spkrtype="male"): "The minister for communicatio
303
The minister for communication, Raja Nadir Parvez, has said that
name (per)
313
302
Pakistan will extend its full cooperation to Afghanistan in restoration and
name (loc)
name (loc)
314
modernization of its telecommunications sector. He was
301
312
311
312
310
323
316
320
Turn
Gap
Turn
gap
321
Section
322
Episode

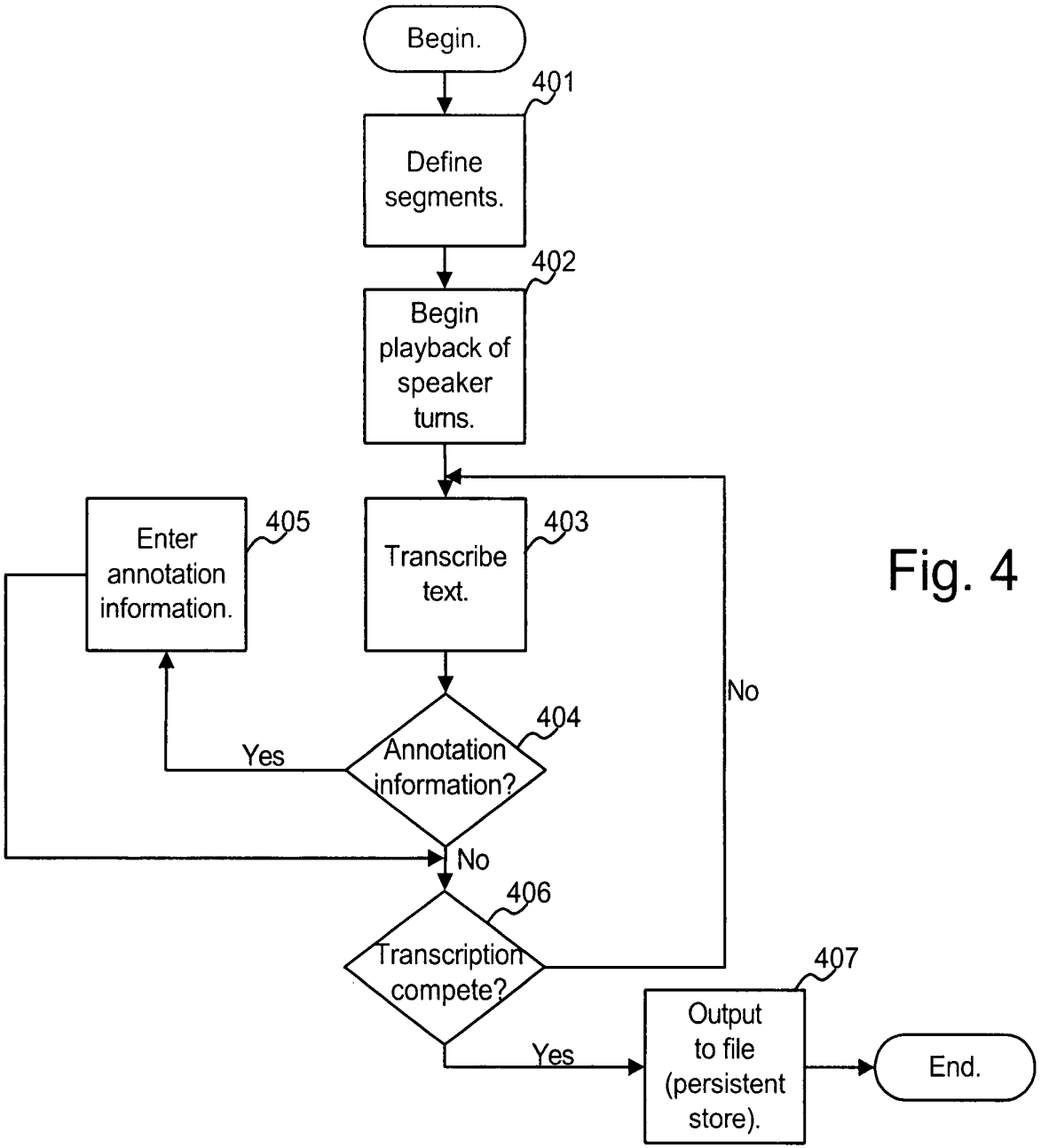

Begin.
401
Define segments.
402
Begin playback of speaker turns.
403
Transcribe text.
404
Annotation information?
Yes
405
Enter annotation information.
No
406
Transcription compete?
No
Yes
407
Output to file (persistent store).
End.

Fig. 4

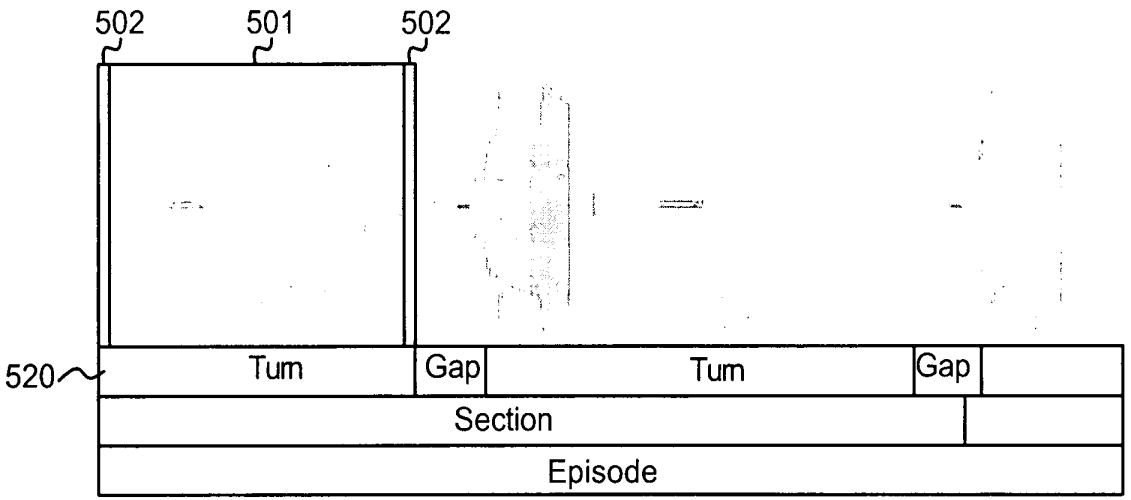
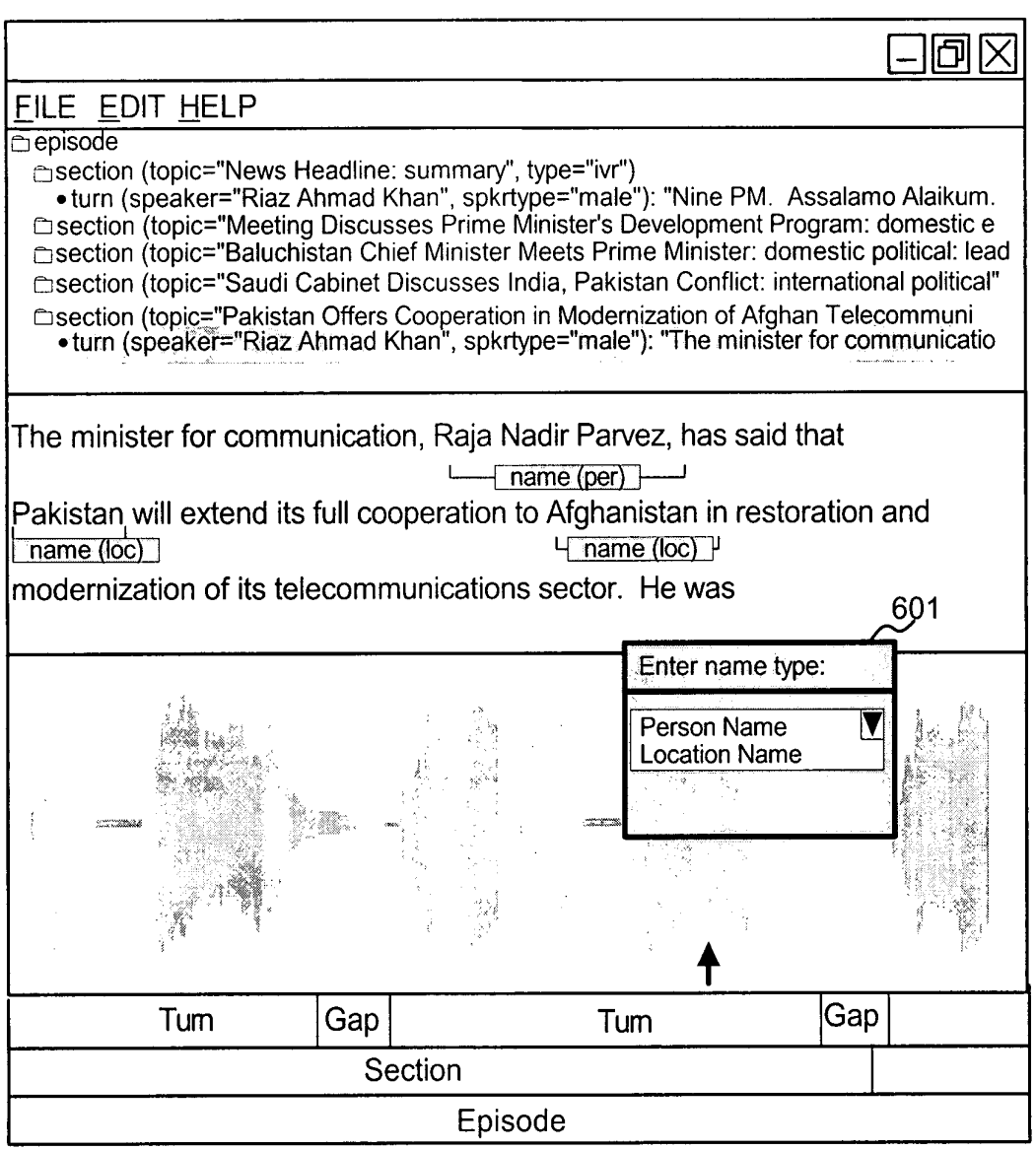


Fig. 5

Fig. 6


600
FILE EDIT HELP
episode
section (topic="News Headline: summary", type="ivr")
• turn (speaker="Riaz Ahmad Khan", spkrtype="male"): "Nine PM. Assalamo Alaikum.
section (topic="Meeting Discusses Prime Minister's Development Program: domestic e
section (topic="Baluchistan Chief Minister Meets Prime Minister: domestic political: lead
section (topic="Saudi Cabinet Discusses India, Pakistan Conflict: international political"
section (topic="Pakistan Offers Cooperation in Modernization of Afghan Telecommuni
• turn (speaker="Riaz Ahmad Khan", spkrtype="male"): "The minister for communicatio
The minister for communication, Raja Nadir Parvez, has said that
name (per)
Pakistan will extend its full cooperation to Afghanistan in restoration and
name (loc)
name (loc)
modernization of its telecommunications sector. He was
601
Enter name type:
Person Name
Location Name
Turn
Gap
Turn
Gap
Section
Episode